Docket No.: 4358-0113PUS2

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Hai-Wen CHEN et al.

Application No.: 10/555,104

Confirmation No.: 3970

Art Unit: N/A

For: TARGET DETECTION IMPROVEMENTS
USING TEMPORAL INTEGRATIONS AND
SPATIAL FUSION

Examiner: Not Yet Assigned

### RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements dated August 28, 2006, Applicant respectfully submits:

Attached is a copy of the Notification of Missing Requirements (371 Formalities Letter).

Attached is the Executed Declaration and Power of Attorney Original Photocopy.

The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office on November 2, 2005, including any amendments thereto (if applicable) filed on even date therewith.

The undersigned hereby declares that "Attorney Docket No. 4358-0113PUS2" on page 1 of the attached Inventors' Declaration corresponds to Appl. No.10/555,104 filed

Attached is a Petition for Extension of Time.

Application No.: 10/555,104 Docket No.: 4358-0113PUS2

 $\boxtimes$ The Government Filing Surcharge for late filing of oath and/or declaration in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the application on November 2, 2005.

Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: October 26, 2006 Respectfully submitted,

> Penny Caudle Ry # 46,607 Michael K. Mutter

Registration No.: 29,680

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Attorney for Applicant

Attachment(s)



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO 10/555,104 Hai-Wen Chen 4358-0113PUS2 INTERNATIONAL APPLICATION NO PCT/US04/08345 I.A. FILING DATE PRIORITY DATE 2292 BIRCH STEWART KOLASCH & BIRCH 03/18/2004 03/21/2003

PO BOX 747 FALLS CHURCH, VA 22040-0747

371 FORMALITIES LETTER

**CONFIRMATION NO. 3970** 

\*OC000000020208506\*

Date Mailed: 08/28/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 11/02/2005
- Copy of the International Search Report filed on 11/02/2005
- Information Disclosure Statements filed on 02/24/2006
- U.S. Basic National Fees filed on 11/02/2005
- Priority Documents filed on 11/02/2005
- Specification filed on 11/02/2005
- Claims filed on 11/02/2005
- Abstracts filed on 11/02/2005
- Drawings filed on 11/02/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

# A copy of this notice **MUST** be returned with the response.

## VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

# PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/555,104	PCT/US04/08345	4358-0113PUS2

FORM PCT/DO/EO/905 (371 Formalities Notice)